

HEATED VASCULAR OCCLUSION COIL DEPLOYMENT SYSTEM

ABSTRACT OF THE DISCLOSURE

5 An embolic coil deployment system for placing a coil at a
preselected site within a vessel of the human body. The deployment
system includes a heating element at the distal end of a delivery
member and a heat responsive coupling for holding the coil during
positioning of the coil and activation means for releasing the coil
10 at a desired position within the vessel.